Filed: October 31, 2003

Group Art Unit: Not Yet Assigned

## AMENDMENTS TO THE CLAIMS

Please amend claims 1, 9 and 17 and add claims 27-37 as follows:

1. (Amended) A safety shield including a protective device comprising:

a piercing member having a distal end and defining a longitudinal axis; and

a clip defining a first cavity dimensioned for movement of the piercing member

therethrough and being oriented in an axis transverse to the longitudinal axis of the piercing

member, the first cavity being movable between a movable orientation and a binding orientation;

the clip including a first leg that defines a second cavity dimensioned for movement of

the piercing member therethrough and a distal part being configured to engage a medical device,

the clip further including a second leg having a bearing surface that engages the piercing

member;

wherein the first leg and the second leg are biased for convergent movement such that the

first cavity is disposed in the binding orientation and the distal part of the first leg disengages the

medical device.

2. (Original) A safety shield as recited in claim 1, wherein the first cavity is rotatable

relative to the longitudinal axis of the piercing member.

3. (Original) A safety shield as recited in claim 1, wherein the first cavity defines a

binding surface that engages the piercing member in the binding orientation.

4. (Original) A safety shield as recited in claim 1, wherein the clip further includes a

plate that defines the first cavity and is oriented substantially perpendicular to the legs.

- 2 -

Filed: October 31, 2003

Group Art Unit: Not Yet Assigned

5. (Original) A safety shield as recited in claim 1, wherein the first leg has a

proximal part that is oriented substantially perpendicular to the transverse axis of the first cavity

in the movable orientation.

6. (Original) A safety shield as recited in claim 1, wherein the second leg has a

proximal part that is oriented substantially perpendicular to the transverse axis of the first cavity

in the movable orientation.

7. (Original) A safety shield as recited in claim 1, wherein the distal part of the first

leg includes a transverse portion that defines the second cavity.

8. (Original) A safety shield as recited in claim 1, wherein the distal part of the first

leg includes an arm configured to releasably retain the medical device.

9. (Amended) A safety shield as recited in claim 1, wherein the clip is disposed

within protective device includes a housing-that supports the clip.

10. (Original) A safety shield as recited in claim 9, wherein the housing is movable

between a retracted position whereby the distal end of the piercing member is exposed and an

extended position whereby the housing encloses the distal end of the piercing member.

11. (Original) A safety shield as recited in claim 9, wherein the clip releasably retains

the medical device with the housing.

12. (Original) A safety shield as recited in claim 9, wherein the housing is

substantially transparent.

- 3 -

Filed: October 31, 2003

Group Art Unit: Not Yet Assigned

13. (Original) A safety shield as recited in claim 9, wherein the housing includes a

flash chamber.

14. (Original) A safety shield as recited in claim 1, wherein the medical device

includes a catheter.

15. (Original) A safety shield comprising:

a piercing member having a proximal end, a distal end and defining a longitudinal axis;

a housing having an outer surface; and

a clip including a plate oriented in an axis transverse to the longitudinal axis of the

piercing member and defining a cavity dimensioned for movement of the piercing member

therethrough, the cavity of the plate being rotatable, relative to the longitudinal axis of the

piercing member, between a sliding orientation and a binding orientation whereby a surface of

the plate that defines the cavity engages the piercing member to prevent slidable movement

thereof,

the clip including a first leg extending from the plate and having a proximal part and a

distal part, the distal part defining a cavity dimensioned for movement of the piercing member

therethrough and being configured to engage a medical device, the clip including a second leg

that extends from the plate and has a proximal part and a distal part, the distal part of the second

leg including a bearing surface that engages the piercing member;

wherein the legs are resiliently biased for convergent movement such that the first cavity

is disposed in the binding orientation and the distal part of the first leg disengages the medical

device.

- 4 -

Filed: October 31, 2003

Group Art Unit: Not Yet Assigned

16. (Original) A safety shield as recited in claim 15, wherein the piercing member is

disposed within the cavity of the first leg to prevent convergent movement of the legs.

17. (Amended) A safety shield as recited in claim 15, wherein the housing is movable

between an-a retracted position whereby the distal end of the piercing member is exposed and an

extended position whereby the distal end of the piercing member is enclosed within the housing.

18. (Original) A safety shield as recited in claim 15, wherein the distal part of the first

leg includes an arm being configured to releasably retain the medical device with the outer

surface of the housing.

19. (Original) A safety shield as recited in claim 15, wherein the bearing surface of

the second leg engages the piercing member in the binding orientation to prevent movement of

the piercing member.

20. (Original) A safety needle shield apparatus comprising:

a needle having a proximal end, a distal end and defining a longitudinal axis;

a housing having an outer surface and being movable between an retracted position

whereby the distal end of the needle is exposed and an extended position whereby the distal end

of the piercing member is enclosed within the housing, the housing being substantially

transparent and defining a flash chamber; and

a clip including a plate oriented in an axis transverse to the longitudinal axis of the needle

and defining a slot dimensioned for movement of the needle therethrough, the cavity of the plate

being rotatable, relative to the longitudinal axis of the needle, between a sliding orientation and a

- 5 -

Filed: October 31, 2003

Group Art Unit: Not Yet Assigned

binding orientation whereby a surface of the plate that defines the cavity engages the needle to

prevent slidable movement thereof,

the clip including a first leg extending from the plate and having a proximal part and a

distal part, the distal part defining a cavity dimensioned for movement of the needle therethrough

such that disposal of the needle in the cavity of the distal part prevents transverse movement of

the first leg, the distal part of the first leg including an arm configured to releasably retain a

catheter hub with the outer surface of the housing,

the clip further including a second leg that extends from the plate and has a proximal part

and a distal part, the distal part of the second leg including a bearing surface that engages the

needle,

wherein the legs are resiliently biased for convergent movement such that the first cavity

is disposed in the binding orientation and the arm of the first leg releases the catheter hub, the

bearing surface of the second leg engages the needle in the binding orientation to prevent

movement of the needle.

21. (Original) A safety needle shield as recited in claim 15, wherein the clip further

includes a transition portion that connects the plate with the first leg, the transition portion being

configured to engage an inner surface of the housing to facilitate rotation of the cavity of the

plate.

22. (Original) A safety needle shield as recited in claim 21, wherein the transition

portion engages the inner surface of the housing to facilitate gripping engagement of the cavity

of the plate with the needle.

- 6 -

Filed: October 31, 2003

Group Art Unit: Not Yet Assigned

23. (Original) A safety needle shield as recited in claim 1, wherein the first cavity

includes a slot.

24. (Original) A safety needle shield as recited in claim 1, wherein the cavity of the

plate includes a slot configuration.

25. (Original) A safety needle shield as recited in claim 4, wherein the plate has a

greater relative rigidity than the legs.

26. (Original) A safety needle shield comprising:

a needle having a distal end and defining a longitudinal axis; and

a clip defining a first cavity dimensioned for movement of the needle therethrough,

oriented in an axis transverse to the longitudinal axis of the needle, the first cavity being movable

between a movable orientation and a binding orientation;

the clip including a first leg that defines a second cavity dimensioned for movement of

the needle therethrough and a distal part being configured to engage a medical device, the clip

further including a second leg having a bearing surface that engages the needle, the distal part of

the first leg releasably engaging the second leg in the movable orientation;

wherein the first leg and the second leg are biased for convergent movement such that the

first cavity is disposed in the binding orientation and the distal part of the first leg disengages

from the second leg and the medical device.

27. (New) A medical clip adapted for use with a piercing member having a distal end

and defining a longitudinal axis, the clip comprising:

-7-

Filed: October 31, 2003

Group Art Unit: Not Yet Assigned

a first cavity dimensioned for movement of the piercing member therethrough and being

oriented in an axis transverse to the longitudinal axis of the piercing member, the first cavity

being rotatable, relative to the longitudinal axis of the piercing member, between a movable

orientation and a binding orientation;

a first leg that defines a distal part extending therefrom and a second cavity, the second

cavity being disposed distal to the first cavity and dimensioned for movement of the piercing

member therethrough; and

a second leg having a surface configured to engage the piercing member,

wherein the first leg and the second leg are, relative to the first and second legs, biased

for convergent movement such that the first cavity is disposed in the binding orientation upon

movement of the piercing member out of the second cavity.

28. (New) A medical clip as recited in claim 27, wherein the clip further includes a

plate having the first leg and the second leg extending therefrom, the plate defining the first

cavity.

29. (New) A medical clip as recited in claim 27, wherein the first cavity defines a

binding surface that engages the piercing member in the binding orientation to prevent

movement of the piercing member.

30. (New) A medical clip as recited in claim 29, wherein the binding surface has a

flared configuration that facilitates movement of the piercing member in the movable orientation

and engages the piercing member to prevent movement of the piercing member in the binding

orientation.

-8-

Filed: October 31, 2003

Group Art Unit: Not Yet Assigned

31. (New) A medical clip as recited in claim 27, wherein the distal part of the first leg includes a transverse portion that defines the second cavity.

- 32. (New) A medical clip as recited in claim 27, wherein the distal part includes a first transverse portion and a second transverse portion extending therefrom, the second cavity including separate aligned apertures defined within the first transverse portion and the second transverse portion.
- 33. (New) A medical clip as recited in claim 27, wherein the second leg defines a cavity that is rotatable, relative to the longitudinal axis of the piercing member, between a movable orientation and a binding orientation, the cavity of the second leg defining a binding surface that engages the piercing member in the binding orientation to prevent movement of the piercing member.
- 34. (New) A medical clip as recited in claim 33, wherein the binding surface of the cavity of the second leg has a flared configuration that facilitates movement of the piercing member in the movable orientation and engages the piercing member to prevent movement of the piercing member in the binding orientation.
- 35. (New) A medical clip as recited in claim 33, wherein a distal portion of the second leg releasably engages a catch of the first leg to facilitate movement of the piercing member in the movable orientation.
- 36. (New) A medical clip as recited in claim 33, wherein a distal portion of the second leg has a catch that releasably engages and is disposed within a channel defined within the first leg, in the movable orientation.

Filed: October 31, 2003

Group Art Unit: Not Yet Assigned

37. (New) A medical clip as recited in claim 27, wherein the distal part includes a first transverse portion and a second transverse portion extending therefrom, the second transverse portion defining a third cavity that is aligned with the second cavity and dimensioned for movement of the piercing member therethrough.